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TI Surface finish material for interior parts of building and its application method
IN Miura, Masaya; Miura, Masao
PA Japan
SO Jpn. Kokai Tokkyo Koho, 6 pp.
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CC 58-4 (Cement, Concrete, and Related Building Materials)
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CLASS

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	ICS	B01J035-02; C04B014-30; E04F013-02; C04B014-16; C04B022-06; C04B016-02; C04B024-14; C04B024-38; C04B024-34; C04B111-72
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AB The surface finish material contains white shirasu 45-55, calcined **gypsum** 35-45, volcanic ash 9-15, TiO2 for **photocatalyst** 0.5-5, inorg. pigment 0.2-4, flax fiber 0.1-0.5, hardening retardant 0.01-0.2, and metolose 0.1-0.5 or red algae 0.1-0.3%. The surface finishing material is kneaded with water and applied to the interior surface of buildings. The surface finishing material has functions for adsorbing and decomposing bad smell, microorganisms, and harmful organic substances.
ST building interior surface finishing material shirasu **gypsum** titania
IT Air purification